

BACIC, Z.

Driver's responsibility to the shipper for the damage having occurred even accidentally and caused either partial or total loss of the freight. Medun transp 8 no.7:494 JI '62.

BACIK, Jan, inz.

Printing symbols on the original copy of topographic maps by an injector.
Geod kart obzor 8 no.6:113-115 Je '62

1. Kartograficky a reprodukni ustav, Modra-Harmonia.

BACIK, Martin, promovany ekonom

Five years of the central offices of the Postal Newspaper
Subscription Service. Ca spoje 8 no.3:4-6 Je '63.

1. Reditel, Postovni novinova sluzba, Bratislava.

PACIK, Martin, promovany ekonom

Notes on the annual complex technical and economic analysis
of the activities of the Postal Newspaper Subscription Office
Bratislava. Cs spoje 7 no.8:8-10 Ag '62.

1. Riaditel, Postovy novinovy urad Bratislava.

L 50400-06 52
ACC NR: AP6004623

SOURCE CODE: CZ/0083/65/000/001/0058/0062

AUTHOR: Frydl, V.; Bacikova, B.--Batsikova, B.

ORG: District Institute of National Health, Teplice (Okresni ustav narodniho zdravi)

TITLE: Practical experience from the clinical observation of suicidal attempts

SOURCE: Ceskoslovenska psychiatrie, no.I, 1965, 58-62 .

TOPIC TAGS: toxicology, psychiatry, psychotherapy

ABSTRACT:

Records from the hospital at Teplice in 1958-59 are discussed; main attention is paid to suicidal attempts by poison. 1.28% attempted suicide in this way in '58, and 2.10 in '59. The most frequently used substances were barbiturates and analgesics, and trichloroethylene. Only one attempt ended in a death; the patient ingested 20 g of Dormiphen. Poisoning with CO in industrial accidents is discussed. Importance of quick aid in this type of poisoning is stressed.

Most suicide-attempting persons showed an unstable mental character; psychiatric problems leading to suicide are discussed, and possibilities of preventive mental hygiene are evaluated. Cooperation between general practitioners and psychiatrists in this field is discussed. Orig. art. has: 4 tables. [JPRS]

SUB CODE: 06 / SUBM DATE: none

Card 1/1

BUSILA, V.T.; BACILA, E.; ROSIU, L.; TOPCIU, V.; BARBULESCU, L.;
DAMIAN, I.

Contribution to the epidemiology of Q fever. Stud. cercet.
inframicrobiol., Bucur. 7 no.3-4:295-301 July-Dec 56.

1. Comunicare prezentata in sedinta Institutului de
inframicrobiologie al Academiei R.P.R.

(Q FEVER, epidemiology
in Rumania, epidemic in agricultural community)

BACILA, E.
SURNAME, Given Names

Country: Rumania

Academic Degrees: [not given]

Affiliation: [not given]

Source: Timisoara, Timisoara Medicala, No 2, Jul-Dec 60, pp 89-91.

Data: "Notes on the Anti-Smallpox Vaccination in the Banat."

Co-author:

POPOVICI, S. [Decree and affiliation not given]

670 981643

BACILA, E. (DR.)

SURNAME (in caps); Given Names

Country: Rumania

Academic Degrees:

Affiliation: -not given-

Source: Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol VI,
No 5, Sep-Oct 1961, pp 425-430.

Data: "On the Regional Epidemiology of Tetanus."

Authors:

BACILA, E., -Dr.-

CIOCIRLIE, C., -Dr.-

IAVOROVSCI, V., -Dr.-

TEODORESCU, Gh., -Dr.-

MARGINEANU, T., -Dr.-

BACILA, E., dr.; CIOCIRLIE, C., dr.

The Echo viruses. Med. intern. 3:257-266 Mr '62.
(VIRUSES)

RUMANIA

TOPCIU, Vl., OLARU, Gh., BACILA, E., VOICULESCU, D., MOLDOVANU, E. and NEVINDGLOVSCHI, O. of the Institute of Hygiene and Public Health (Institutul de Igiena si Sanatate Publica), Timisoara.

"Contributions to the Study of the Influenza Epidemic of February-March 1962."

Bucharest, Studii si Cercetari de Inframicrobiologie, Vol 14, No 5, 1963, pp 593-602.

Abstract [Authors' English summary modified]: The winter-spring 1952 influenza epidemic was caused by the same strain that caused the 1957 pandemic and the 1959 epidemic, namely virus A₂. The authors describe the characteristics of the isolated strains, the dynamic evolution of the anti-influenza antibodies, and some clinical and epidemiological peculiarities of the epidemic. Because of the repeated immunizations during the 3 epidemic waves caused by the A₂ strain and the induced resistance, the authors expect the inter-epidemic period to extend until the antigenic structure of the circulating influenza virus strains undergoes large changes.

Includes 6 figures, 1 table and 15 references, of which 2 Rumanian, 2 Russian, 1 French and 10 English-language.

1/1

KTHIMANN, V., ing.; DECSA, T. ing.; PACILLA, I., ing.

Precise working of boreholes by horizontal boring machines.
Constr mas 15 no.11/12:760-764 N-D '63.

RUMANIA

616.931-022.362

TOPCIU, Vl., Dr, NICA, Al., Dr, LUSTREA, V., Dr, ALEXANDRESCU, N.,
Dr, and BACILA, E., Dr. Work performed at the Institute of Hygiene
(Institutul de Igiena), Timisoara.

"Carriers of Toxigenetic Diphtheria Bacilli of the Gravis Type
Showing Positive Cutaneous Reactions."

Bucharest, Microbiologia, Parazitologia, Epidemiologia, Vol 11,
No 4, Jul-Aug 66, pp 363-366.

Abstract [Authors' English summary modified]: A report on a study
of 1,114 children from children's communities in which there were
diphtheria outbreaks. Among these children 117 were found to be
carriers of *Corynebacterium diphtheriae*, including 11 who had a
positive Schick reaction but showed no clinical symptoms of the
disease. Antitoxin titration was carried out for 6 of the 11
Schick-positive carriers, and in 2 of them the level of antitoxin
was found to be below the accepted protective value. It is assumed
that the protection was due to antibacterial immunity or to local
immunity.

Includes 13 references, of which 3 Rumanian, one Russian,
3 German and 6 Western.

1/1

- 13 -

Bacinschi, D.

10.2-213
Bacinschi, D., Un caz tipic de frontoliză. [A typical case of frontolysis.] *Meteorologia si Hidrologia*, Bucharest, 2(1):76-79, Jan./March 1957. 5 figs. DWB—A typical case of frontolysis occurred over Romania on Aug. 22, 1956. Its development is described and illustrated by means of surface and upper air charts, a vertical section of air mass modification, and temperature and precipitation data. Subject Headings: 1. Frontolysis 2. Synoptic studies 3. Romania.—G.T.

7551.515.83(498):551.509.3

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11

CR

BACINSCHI, D.

Scientific Session of the Meteorologic Institute. Meteorologia
hidrol gosp 7 no.2:151 '62.

BACINSCHI, D.; BESLEAGA, N.

Symposium of Numerical Forecasting, Moscow, June 24-29, 1963.
Meteorologia hidrol gosp 8 no.3:145-146 '63.

BACINSCHI, D.

"Influence of the Carpathian Mountains on the weather."
Hidroteh apele meteor 9 no.1:47 Ja '64.

NIKS, M.; BIRCAK, J.; DEMKO, M.; BACINSKY, M.

Evaluation of mechanical ventilation by the Tiffeneau test in children during puberty. Bratisl. lek. listy 2 no.10:583-589 '63.

1. Oddelenie klinickej patofyziologie pri Katedre experimentálnej patologie a farmakologie Lek.fak. Univ. Komenskeho v Bratislave (veduci katedry doc. MUDr.E.Barta, C.Sv.) a Katedra pediatrie I. Lek. fak. Univ. Komenskeho v Bratislave, (veduca: doc. MUDr.I.Jakubcova).

*

BACIOIU, Tr.

Gravimetric studies in southern Moldavia. Dari seama sed
45:271-281 '57/58 [publ. '62].

BACIRU, Petre, ing.

Contributions to the correlation of layers in the Valea Jiului coal basin based on geophysical borehole measurements. Rev min 13 no.10: 460-469 0 '62.

1. T.P.E.M.

ANASTASATU, C.; PADULESCU, N.; BACIU, A.; DUMITRU, V.; NICOLICIN, A1;
DIACONU, Em.; RADU, Petre.

Modalities and rate of healing in cavitary forms of pulmonary
tuberculosis under drug therapy. Rumanian med. rev. 7 no.3:
35-41 Ja-Mr'64.

*

FACIU, A.

The Miorita sets of room furniture; a great serial product.

P. 1. (Constructorul. Vol. 9, no. 393, July 1957, Bucuresti, Rumania)

Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 2,
February 1958

BACIU, A.

"75 years ago was the first public electric lighting in Rumania"; 75th anniversary of the electric-power plant in the town of Timisoara. p. 23.

ENERGETICA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania si Ministerul Energiei Electrice si Industrii Electrotehnice) Bucuresti, Rumania Vol. 7, no. 1, Jan. 1959

Monthly List of East European Accessions (ZEAI) IC, Vol. 8, no. 7, July 1959

Uncl.

BACIU, A.

Determination of supertransient reactances in 3-phase synchronous generators. p. 157.

ENERGETICA. (Asociatia Stiintifica a Inginerilor si Tehnicienilor din Romania si Ministerul Energiei Electrice si Industrii Electrotahnice) Bucuresti, Rumania. Vol. 7, no.3, Mar. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no.8, Aug. 1959.

Uncl.

EXCERPTA MEDICA Sed.8 Vol.10/11 Neurology,etc. Nov 57

5020. BACIU C. *Termometria cutanată a urmărilor poliomielitei. Skin thermometry in sequelae of poliomyelitis ORTOPEDIA (București) 1957, 2/1 (54-66) Tables 1 Ilus. 6

The investigation revealed hypothermia of the affected limbs, the temperature being sometimes as much as 2° C. lower than that of the corresponding healthy limb. The temperature change depends on the degree of paralysis if this is sufficiently extensive; in monoplegias with complete paralysis of all muscle groups there are temperature differences of 1-2° C.; the local temperature differences lead to modifications of the skin temperature over the whole surface. Heliotherapy rapidly raises the skin temperature (2-4° in 30 min.); in paralysed limbs the temperature changes in an anarchic manner with a maximum at the distal extremity (these modifications last only 15-30 min.). Mud-baths cause more lasting temperature changes.

Schachter - Marseilles (XX,8,7)

EXCERPTA MEDICA Sec 8 Vol 12/4 NEUROLOGY Apr 59

1908. CHANGES IN CUTANEOUS TOPOTHERMOMETRY IN POST-POLIO-MYELITIC PARALYSIS - Modification de la topothermométrie cutanée dans les paralysies postpoliomyélitiques - Baciu C. Clin. d'Orthop. et Traumatol. I. P. S. M. F., Hôp. Brincovenesc, Bucarest - ACTA ORTHOP. BELG. 1958, 24/2 (168-178) Tables 1 Illus. 5

An investigation is made into the relationship between lowered skin temperature of the paralysed area of the body and the degree of the paralysis. There seems to be a ratio between them. The temperature of the skin seems also to be influenced by the temperature of the environment. Finally, the influence of heliotherapy is gone

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into. It is shown that a complete course of such heat therapy cannot give any lasting increase of the skin temperature of the paralysed area.

Van Trotsenburg - Amsterdam (L, 8, 7, 19)

EXCERPTA MEDICA Sec 9 Vol 13/12 Surgery Dec 59

6947. (1457) THE COURSE OF FRACTURES IN PATIENTS WITH ADDISON'S DISEASE - Evolution des fractures chez les addisoniens - Baciu Cl. and Denischi A. Clin. d'Orthop. I. P. S. M. F., Hop. BFincovenesc, Bucarest - ACTA ORTHOP. BELG. 1958, 24/4 (400-406) Illus. 2

Two cases of fracture in patients with Addison's disease, the only two to be found among a total of 35,000 fractures, demonstrated that the fractures heal normally in these patients as well. One was a case of vertebral fracture, treated with immobilization in a plaster cast, and one a fracture of the clavicle, treated with osteosynthesis. Neither the metabolic disturbances of Addison's disease nor the cortisone treatment appeared to influence the healing process of the fractures.

Merle d'Aubigné - Paris (LX, 3, 6, 19)

EXCERPTA MEDICA Sec 8 Vol 12/9 Neurology Sept 59

4537. SURGICAL ORTHOPAEDIC TREATMENT OF POLIOMYELITIS SEQUELAE.
Tratamentul ortopedico-chirurgical al sechelelor de poliomielita - Baciu
Cl. - VIATA MED. 1959, 6/3 (211-223)

A general review covering known facts with regard to sequelae affecting the upper
and lower extremities, the pelvis and the spine. A list of recent Roumanian and
Soviet publications is given. Schachter - Marseilles (L, 9, 7, 8)

BACIU, Clement

ROMANIA

BACIU, Clement, MD; Candidate for Medical Sciences; GROM, A., MD;
NICOLESCU, P., MD.

Orthopedic and Traumatology Clinic of the Brincovenesc Hospital,
Section F.S.P.M.F. (Clinica de Ortopedie si Traumatologie a
F.S.P.M.F.-Brincovenesc) (Director: Academician Al. Radulescu)
- (for all)

Bucharest, Viata Medicala, No 3, 1 Feb 63, pp 181-184.

"Differential Diagnosis of Spastic Paraplegia."

(3)

L 64572-65

ACCESSION NR: AP5023479

RJ/0012/64/000/006/1009/1013 4

AUTHOR: Baciu, D. (Lieutenant Colonel, Doctor); Babolea, C. (Lieutenant Colonel, Doctor); Philip... (Major, Doctor); ... (Major, Doctor)

TITLE: Observations on a case of mesenteric adenophlegmon, a rare complication of non-characteristic mesenteric lymphadenitis

SOURCE: Revista sanitara militara, no. 6, 1964, 1009-1013

TOPIC TAGS: surgery, gastroenterology, digestive system, digestive system disease

ABSTRACT: The article describes the symptoms of this affliction, the tests carried out on the patient, the surgery and the post-operative treatment, and discusses the possible causes of this infection.

ASSOCIATION: none

SUBMITTED: 00

ENCL: 00

SUB CODE: IS

NR REF SOV: 000

OTHER: 000

JPRS

Card 1/1 *gllh*

L 33719-66

ACC NR: AP6025152

SOURCE CODE: RU/0012/65/061/004/0559/0566

AUTHOR: Niculescu, Gh. (Doctor; Colonel; Candidate of medical sciences); Baciu, D. (Doctor; Lieutenant colonel); Filip, I. (Doctor; Major); Savu, Stefan (Doctor; Captain)

ORG: none

TITLE: Some physiopathological and therapeutic aspects of trophic ulcers of venous origin of the pelvis

SOURCE: Revista sanitara militara, v. 61, no. 4, 1965, 559-566

TOPIC TAGS: disease therapeutics, human physiology, pathology, circulatory system disease

ABSTRACT: After a brief review of the literature, the authors present the physiopathological picture associated with trophic venous ulcers of the pelvis and summarize the main accepted methods of treating them. They also comment on their own experience during the past 4 years, which included 95 operations for varicose veins of the pelvic members of which 9 cases were associated with chronic venous insufficiency and trophic ulcers. [JPRS: 33,500]

SUB CODE: 06 / SUBM DATE: 30Apr65 / ORIG REF: 020 / SOV REF: 005
OTH REF: 011

Card 1/1

RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Dr. of Medical Science; CAFRITA, At., Major, Medical Corps; BACIU, D., Colonel, Medical Corps; and FILIP, I., Major, Medical Corps.

"Anesthesia and Reanimation in Open Fractures of Pelvic Bones"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 66-67

Abstract: Brief description of procedure consisting mainly in levomepromazine and pethidine as well as insulin, glucose and blood administration; or to combat central and glandular tendency to irreversible shock; good results in unspecified number of patients.

1/1

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RUMANIA

"APPROVED FOR RELEASE: 06/06/2000 CIA-RDP86-00513R000102920016-0"

Sciences, Physician Emeritus (General-locotenent medic, doctor docent in stiinte medicale, medic emerit); SUTEU, I., Colonel, Medical Corps (Col. medic); GIURGIU, T., Lieutenant-Colonel, Medical Veterinary Corps (Lt.-Col. medic vet.); BACIU, D., Lieutenant-Colonel, Medical Corps, (Lt.-Col. medic); and CAVULEA, O., Lieutenant-Colonel, Medical Veterinary Corps, (Lt.-Col. medic vet.)

"Studies on Enteric Oxygen Therapy in Experimental Shock"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 32-37

Abstract: Study with dogs and rabbits treated with rectally administered oxygen revealed that this procedure would prolong survival in exsanguination shock. Restoration of adequate oxygenation of the portal blood was most important mode of action and effect. 1 table, 2 kymograms and graph.

1/1

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RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Dr. in Medical Science; BACIU, D., Lieutenant-Colonel, Medical Corps; FILIP, I., Major, Medical Corps; and SAVU, St., Captain, Medical Corps.

"Treatment of Pseudoarthroses and Delays of Consolidation of Osseous Transplants. Some Immunologic Aspects of Bone Grafting".

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 228-230

Abstract: Report of surgery in 32 patients over the last 3 years; leg fractures 17, forearm 13, clavicle 1 and humerus 1; with autografts of various types in 24 and canine costal lyophilized heterografts in 10, with irradiation and boiling in 2. The diagnostic and therapeutic procedures required to assure good take of the graft are discussed in considerable detail. 1 table.

1/1

APPROVED FOR RELEASE: 06/06/2000

Surgery

CIA-RDP86-00513R000102920016-0"

RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Dr. in Medical Science; BACIU, D., Lieutenant-Colonel, Medical Corps; SAVU, St., Captain, Medical Corps; and BUDAC, A., Captain, Medical Corps.

"One-Stage Surgical Intervention in Inverted Talipes Equinus"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 230-234

Abstract: Case report and detailed description of the surgical procedure on a 49 year old man with extremely severe talipes equinus, following poliomyelitis and neuromuscular paralysis at age 4. Very good results 5 months following complex one-stage operation. 2 patient photographs, 3 roentgenograms, 2 surgical diagrams.

1/1

NICULESCU, Gh., Dr, Col, BACIU, D., Dr, Col, and SAVU, St., Dr, Cpt [affiliation not given] (7)

"Current Therapeutic Conceptions Concerning Clavicular Fractures."

Bucharest, Revista Sanitara Militara, Vol 62, No 1, Jan-Feb 66, pp 47-56.

Abstract: The authors discuss the relative advantages of surgical and orthopedic treatment of clavicular fractures on the basis of literature reports and their own experience. On the basis of an analysis of the results, they favor orthopedic treatment for the majority of cases. Two case histories are presented .

Includes 14 figures and 9 references, of which 3 are Rumanian, one Russian, one German and 4 Western. -- Manuscript submitted 28 May 1965.

1/1

- 223 -

RUMANIA

NICULESCU, Gh., Colonel, Medical Corps, Dr. in Medical Science; FILIP, I., Major, Medical Corps; and BACIU, D., Lieutenant-Colonel, Medical Corps.

"Contribution to the Functional Restoration of Mutilated Hands"

Bucharest, Revista Sanitara Militara, Vol 16, Special No., 1965; pp 236

Abstract: Integrating procedure involving restoration of the opposable thumb (or index finger): resect two toes from right foot, attach to hand and both to a tubular iliac skin flap, leaving the hand sutured to the abdominal skin while new circulation is established and exercising until the flap is freed 4 weeks later. Presumably good results in one case.

1/1

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RUMANIA

APPROVED FOR RELEASE: 06/06/2000

CIA-RDP86-00513R000102920016-0"

NICULESCU, Gh., Dr, Col, BACIU, D., Dr, Col, STRIMBEANU, I., Dr, Col, FILIP, I., Dr, Maj, and SAVU, St., Dr, Cpt. [affiliation not given]

"Some Anatomical-Clinical and Therapeutic Aspects of Meniscus Ruptures."

Bucharest, Revista Sanitara Militara, Vol 62, No 2, Mar-Apr 66, pp 209-219.

Abstract: An analysis of 111 cases of meniscus rupture treated during four years at the Central Military Hospital. Best results were obtained with total meniscectomy, which is recommended over partial meniscectomy; complete recovery was obtained in all patients, with only a small percentage remaining on a limited-activity status. Average convalescence time after surgery was 45 days.

Includes 3 figures and 6 references, of which 2 Rumanian, 2 German and 2 English-language. -- Manuscript submitted 12 August 1965.

1/1

BACIU, Emil, ing.; TIRNACOP, Gh., tehnician

From the experience of socialist units. Mec electrif agric
9 no.3:65-73 '64.

1. Machine-tractor Station, Draganesti-Vlasca.

STOYKOVICH, Ya. [Stoicovici, E.]; BACHU, G. [Baciu, G.]; BEDENOYU, M.
[Bedenciu, M.]; CHENTYA, N. [Centia, N.]; KHAL'TRIKH, S. [Khal'trikh, S.]

Use of ceramics in accelerating chambers for betatrons. Prib. i tekhn.
eksp. 8 no.2:124-126 Mf-Ap '63. (MIRA 16:4)

1. Institut atomnoy fiziki Akademii nauk Rumynii.
(Betatron)

BACIU, G.; MOLINO, C.; MINETTI, B.; PASQUALINI, L.; PIRAGINO, G.

Analysis of the effective section of the photonuclear reactions caused by the aid of braking radiation generated by a betatron. Studii cerc fiz 16 no.8:903-915 '64.

1. Institute of Atomic Physics, P.O.Box 35, Bucharest (for Baciu).
2. Institute of Physics, Torino University (for Molino, Minetti, Pasqualini, Piragino).

BACIU, G.

Electron injector of the betatron at the Institute of Atomic
Physics of Bucharest. Studii cerc fiz 13 no.4:695-703 '62.

1. Institutul de fizica atomica, Bucuresti.

RUMANIA/Electricity - Semiconductors.

G

Abs Jour : Ref Zhur Fizika, No 4, 1960, 9059

Author : Baci George

Inst :

Title : Procedure of Coating Tin Dioxide with Semiconductor Layer

Orig Pub : Studii si cercetari fiz., 1959, 10, No 1, 211-213

Abstract : No abstract.

Card 1/1

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BACIU, George

Metal-ceramic joining by welding.II.Analysis of physicochemical properties. Studii cerc fiz 12 no.4:899-907 '61.

S/058/62/000/011/003/061
A062/A1C-1

AUTHORS: Ciorăscu, F., Baciu, G., Crecescu, M., Haltrich, S., Iliescu, C.,
Leibovici, I.

TITLE: Some problems connected with the start of the betatron of the
Institute of Atom Physics

PERIODICAL: Referativnyy zhurnal, Fizika, no. 11, 1962, 3,
abstract 11B19 ("Studii și cercetări fiz. Acad. RPR",
1962, v. 13, no. 1, 105 - 121, Rumanian; summaries in
Russian, French)

TEXT: The experience acquired by the authors at the start of the betatron
of the Institute of Atom Physics in Bucharest is reported. Methods of observing
the behaviour of the electron beam on the first revolutions are described. To
improve the electron capture conditions and, consequently, to increase the ra-
diation intensity, correction windings (correcting the azimuthal phase inhomo-
geneities) and a magnetic contractor were used. The maximum energy of 25 Mev
was attained with the aid of a special winding compensating for the displacement
of the equilibrium orbit at the end of the accelerating cycle.
[Abstracter's note: Complete translation]
Card 1/1

BACIU, Gh., ing.

A channel for the repair of the Kuasff cars. Rev tailor fer 10
no.3:146-156 Mr '62.

1. Revizia de vagoane, Simeria, Triaj.

STOICOVICI, E.; BAGIU, G.; BADANOIU, M.; CIONTEA, N.; HALTRICH, S.

The betatron acceleration chamber of the Institute of Atomic
Physics of Bucharest. Studii cerc fiz 13 no.3:401-409 '62.

1. Institutul de fizica atomica, Bucuresti.

BACIU, George

Efficiency of betatron functioning. Studii cerc fiz 14 no12:159-176 '63.

1. Institutul de fizica atomica, Bucuresti.

BACHU, I. [Baciu, I.]; DOROFTEY, M. [Doroftei, M.]; TOMUSH, L. [Tomus, L.];
SHOLTUZ, V. [Soltuz, V.]; DEREVENKO, P.

Effect of hypoxia on the electrical activity of the cerebral cortex
and on the excitability of chemoreceptors of the carotid sinus under
various conditions of oxygen diffusion. Fiziol. zhur. 50 no.3:259-
267 Mr '64. (MIRA 18:1)

1. Institut meditsinskikh issledovaniy Kluzhskogo filiala AN Ru-
mynskoy Narodnoy Respubliki i Kafedra fiziologii Mediko-farmatsev-
ticheskogo instituta, Kluzh.

BACIU, I.

Study of vascular reflexes by means of digital plethysmography.
Rev. st. med., med. int., Bucur. 6 no.2:107-111 Apr-June 54.

1. Inst. medico-farm. Cluj. si sectia de cercetari medicale a
filialei Acad. R.P.R. din Cluj

(REFLEX

vascular, measurement with digital plethysmography)

(PLETHYSMOGRAPHY

in measurement of vascular reflexes)

BENETATO, Gr.; BACIU, I.; OPRISIU, C.; VITEBSKI, V.

Effect of convulsive shock on the mobilization of antibodies and on the stimulation of phagocytosis; experimental study. Bul. stiint., sect. med. 6 no.3:509-518 July-Sept 54.

1. Membru correspondent al Academiei R.P.R. (for Benetato), Comunicare prezentata in Sesiunea Sectiunii de Stiinte medicale a Academiei R.P.R. din 22-26 ianuarie 1954.

(ANTIGENS AND ANTIBODIES

antibody form. in dogs inoculated with *Bacillus typhi murium*, eff. of convulsive shock)

(CONVULSIONS, experimental

eff. on antibody form. & phagocytosis in dogs inoculated with *Bacillus typhi murium*)

(PHAGOCYTOSIS

eff. of convulsive shock, in dogs inoculated with *Bacillus typhi murium*)

BACIU, I.,; ROSENFELD, E.,; MARCUTIU, V.

Serum protein fractions in anaphylaxis and antianaphylaxis.
Bul stiint., sect. med. 7 no.4:1319-1338 Oct-Dec 55.

1. Comunicare prezentata dr Gr. Benetato, membr u corespondent al Academiei R.P.R., in sedinta Filialei Cluj a Academiei R.P.R., din 8 Februarie 1955 Catedra de fiziopatologie a Institutliu medico-farmaceutic Cluj si Sectia de cercetari medicale a Filialei Cluj a Academiei R.P.R.

(BLOOD PROTEINS

eff. of anaphylaxis & antianaphylaxis, in guinea pigs)

(ALLERGY, experimental

anaphylaxis & antianaphylaxis, eff. on blood proteins)

EXCERPTA MEDICA Sec 6 Vol 13/2 Internal Med. Feb 59

1006. INVESTIGATION INTO THE ELECTROPHORETIC FRACTIONS AND THE PROTEOLYTIC ACTIVITY OF THE SERUM AND THE LEUCOCYTIC CONSTITUENTS IN LEUKAEMIA - Cercetări asupra fracțiunilor electroforetice și activității proteolitice a serului și constituenților leucocitari in leucemii - Baciu I. and Cucuianu M. Sect. Med., Acad. R.P.R., Cluj; Lab. de Fiztopatol., I. M. F., Cluj - STUD. CERC. MED. (Cluj) 1956, 7/1-4 (75-96) Graphs 6 Tables 4 Illus. 3

On the basis of electrophoretic research of others it is verified that the content of γ -globulin and β -globulin is increased in myeloid leukaemia, it being presumed that this augmentation is due to proteins accruing from granulocytic catabolism. (VI, 5, 16)

RUMANIA/Human and Animal Physiology. Blood

T-4

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 65082

Author : Baciu L., Iancu Ax., Marcutiu V., Neulander A., Patiu Z.
Inst : Rumanian Academy
Title : A Study of the Serum Proteins and Protein Fractions in
Cystrophic Infants. I. The Effect of Feeding Acidified,
Protein-enriched Milk.

Orig Pub : Bul. stiint. Acad. RPR. Sec. med., 1956, 8, No 3, 749-762

Abstract : No abstract.

Card : 1/1

Country : RUMANIA
Category : Human and Animal Physiology. T
Blood. Blood Chemistry.
Abs. Jour. : Ref Zhur-Biol., No 23, 1956, 106308
Author :
Institut. :
Title :
Orig Pub. :
Abstract :
(cont) administered internally, the contents of γ -globulins decreased according to the degree of dystrophy. Hyperproteinemia with hyperhemoglobinemia produced changes in the equilibrium of plasma proteins and tissue proteins; they also caused a synthesis of tissue proteins and an increase of immunobiological resistance. DCA [desoxycorticosterone acetate] helped to retain proteins and was instrumental in improving the patients' clinical condition -- L. H.
Card: 2/2

Country : FINLAND
Category- : Human and Animal Physiology. 2
 : Blood, Blood Chemistry.
Abstr. Jour. : Res Linn-Biol., No 23, 1950, 106308
Author :
Institut. :
Title :

Orig. Pub. :

Abstract :
 (cont) Dayneko
 For Part I, see Res Linn-Biol., 1950, 65082

Card: 3/3

RUMANIA / Human and Animal Physiology. Blood Chemistry.

T

Abs Jour : Ref Zhur - Biol., No 15, 1958, No. 69989

Author : Baciu, I.; Neumann, E.; Dorofteiu, M.; Pitea, P.

Inst : Not given

Title : Stimulation of Erythropoiesis by Hypoxia

Orig Pub : Fiziol. norm. si patol., 1957, Vol 4, No 3, 207-217

Abstract : 58 rats were kept for 72 hours at a barometric pressure of 400 mm Hg. The erythrocyte count rose by an average of 1,379,473 per cu. mm. and the reticulocytes by 11.44 percent. Transection of the cervical segment of the spinal cord did not produce an erythrocytic reaction (ER). Partial compression of the aorta also did not lead to ER. Erythrocytosis was seen following ligation of the innominate artery with the cerebral ischemia which attended this. It is not known whether O₂ deficiency acts directly on the nerve centers which play a role in the regulation

Card 1/2

RUMANIA / Human and Animal Physiology. Blood Chemistry.

T

Abs Jour : Ref Zhur - Biol., No 15, 1958, No. 69989

of erythropoiesis or through the reflexogenic carotid
sinus zone. Chlorpromazine and barbiturates inhibited
the ER. -- L. N. Dayneko

Card 2/2

BAGIU, I.

BENETATO, Gr.; OPRISIU, G.; BAGIU, I.; VASILESCU, V.

Antagonistic effect of adrenalin and chlorpromazine on the vasomotor centers. Bul. stiint., sect. med. 9 no.1:7-18 1957.

(BRAIN, eff. of drugs on

epinephrine & chlorpromazine, on vasomotor centers of isolated dog brain, mechanism of action)

(EPINEPHRINE, effects

on vasomotor centers of isolated dog brain, mechanism of action, with chlorpromazine)

(CHLORPROMAZINE, effects

on vasomotor centers of isolated dog brain, with epinephrine, mechanism of action)

BACIU, I.; NEUMANN, E.; DOROFTEIU, M.; PITEA, P.

On the stimulation of erythropoiesis through hypoxia. Rumanian
M. Rev. 2 no.1:14-15 Jan-Mar 58.

(ERYTHROCYTES

erythropoiesis stimulation by anoxia in rats)

(ANOXIA, experimental

stimulation of erythropoiesis in rats)

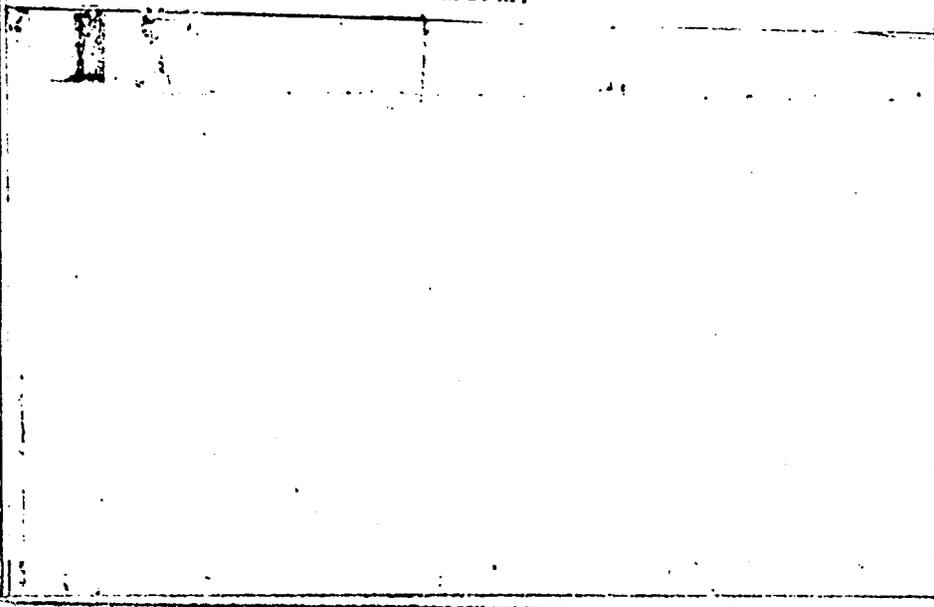
EXCERPTA MEDICA Sec 2 Vol. 12/7 Physiology July 59

2972. STIMULATION OF ERYTHROPOIESIS BY HYPOXIA. II. SERUM PROTEIN FRACTIONS DURING THE ERYTHROCYTIC REACTION - Despre
stimularea eritropoezei prin hipoxie. Nota II-a. Fracțiunile proteice serice
in cursul reacției eritrocitare - Baciú I., Rosenfeld E. and
Dorofteiu M. Lab. de Fiziopat., I.M.F. Cluj - REV. FIZIOL. 1958.
5/2 (115-124) Graphs 5 Tables 1

An erythrocytic reaction was evoked by induction of hypoxia in 5 groups of rats (using a different method in each group), and the serum proteins were examined. The total protein content rose to 20% (except in the group with posthaemorrhagic anaemia), the albumins decreased by 5.7-21% (except in the posthaemorrhagic anaemia group with reinjection of serum) the α_2 -, β - and γ -globulins did not show any appreciable change, and the α_1 -globulins increased by amounts up to 86% in the group with haemolytic anaemia due to phenylhydrazine. Graur - Bucharest

EXCERPTA MEDICA Sec 2 Vol 12/6 Physiology June 59

2044. APPARATUS FOR CONTINUOUS ELECTROPHORESIS ON PAPER - Dis-
pozitiv pentru electroforeza continuă pe hîrtie - Baciu I. - Lab. de Fizio-
patol. I. M. F., Cluj, Roumania - REV. FIZIOL. 1958, 5/3 (279-282) illus. 3
The apparatus can be constructed from parts available in every laboratory and
permits uniform and constant distribution of the sample. The platinum electrodes
are placed inside Berkfeld filters, maintaining a constant pH in the paper and
avoiding excessive diffusion of the buffer solution. The electric field is reduced
exclusively to the surface of the paper for separation of fractions. A sample of
0.3-0.8 ml. serum can be fractionated in 24 hr.



BENETATO, Gr., acad.; BACIU, I.; VITEBSCHI, V.; STEFANESCU, E.

Tests in isolating and characterizing the phagocytostimulating substances of blood plasma. Studii cerc fiziol 4 no.4:485-500 '59.
(EEAI 9:9)

1. Institutul de fiziologie normala si patologica "Prof. Dr. D.Danielopolu" al Academiei R.P.R.

(BLOOD PLASMA)
(PHAGOCYTES)
(STIMULANTS)
(BARIUM SULFATE)
(ALUMINUM HYDROXIDE)
(METHANOL)

BACIU, I., conf.; CUCUIANU, M., dr.

Differentiation of serous effusions by their fibrinolytic activity.
Med. intern., Bucur 13 no.2:237-248 F '61.

1. Lucrare efectuata in Laboratorul de fiziopatologie si Clinicile
medicale I si a II-a I.M.F., Cluj.

(EXUDATES AND TRANSUDATES chemistry)
(FIBRINOLYSIN chemistry)

BACIU, I.

Biologically active electrophoretic fractions of blood plasma. Stud.
cercet. med. intern. 3 no.4:441-449 '62.

(PLASMA) (BLOOD PROTEIN ELECTROPHORESIS)
(PEPTIDE HYDROLASES) (PHAGOCYTOSIS) (RETICULIN)
(TRANSFERRIN) (ERYTHROPOIETIN)

BENETATO, Gr.; HACIU, I.; SECAREANU, St.; COJOCARU, A.; MOCODEAN, Justina;
VITEBSCHI, Varvara; SOLTUZ, V.

On the phagocyte-stimulating action of different globulin fractions
of the blood serum, isolated by the chromatographic method. Rev. sci.
med. 7 no.1/2:7-12 '62.

1. Membre de L'academie dela R.P.R. (for Benetato).
(SERUM GLOBULIN) (PHAGOCYTOSIS) (BARIUM SULFATE)

BACIU, I.; CUCUTANU, M.; SUCIU, A.

The fibrinolytic system in serous effusions. *Physiol. bohemoslov.*
12 no.3:233-241 '63.

1. Department of Pathological Physiology, Faculty of Medicine,
Cluj, Roumania.

(EXUDATES AND TRANSUDATES) (FIBRINOLYSIS)
(ENZYME PRECURSORS) (NEOPLASMS)
(PERITONEAL CAVITY) (PLEURAL EFFUSIONS)

BACIU, I.; DEREVENCO, P.; SOLTUZ, V.; CRISAN, T.; CATANICI, V.

Use of the ECG test of resistance to hypoxia in exploration of physical exertional capacity. Stud. cercet. de fiziol. 10 no.2: 117-131 '65.

BACIU, I.

Instrument for regulating the distribution of a locomotive.

R. 55 (NEVISTA GAILOR TERATE) (Bucuresti, Rumania) Vol. 6, no. 1, Jan. 1958

50: Monthly Index of East European Accessions (MEAI) LC Vol. 7, No. 5. 1958

VASILIU, G.; MAIOR, O.; BACIU, I.

Contributions to the chemistry of phenoxathiin.
Rev chimie Min petr 15 no. 1: 47 Ja '64.

1. Universitatea din Bucuresti, Facultatea de chimie.
Laboratorul de chimie organica.

BACIU, L.

RUMANIA / Human and Animal Physiology. Blood Circulation. The Vessels. T

Abs Jour: Ref Zhur-Biol., No 22, 1958, 101883.

Author : ~~Baciu, L.~~; Pitea, P.; Baciu, Tr.

Inst : Rumanian AS, Cluj Affiliate.

Title : An Adrenalin Test for Investigation of Vasomotor Centers.

Orig Pub: Studii si cercetari stiint. Acad. RPR Fil. Cluj, 1955, Ser. 2, 6, No 1-2, 123-132.

Abstract: A small dose of adrenalin (12.5 gamma/kg), introduced subcutaneously, induces only small peripheral changes noted objectively and subjectively. In 11 test subjects, unconditioned and conditioned vascular reflexes to heat and cold stimuli were registered with the aid of a digital plethysmograph.

Card 1/2

35

BACIU, Tr.

RUMANIA / Human and Animal Physiology. Blood Circulation. The Vessels. T

Abs Jour: Ref Zhur-Biol., No 22, 1958, 101883.

Author : Baciu, L.; Pitea, P.; Baciu, Tr.

Inst : Rumanian AS, Cluj Affiliate.

Title : An Adrenalin Test for Investigation of Vasomotor Centers.

Orig Pub: Studii si cercetari stiint. Acad. RPR Fil. Cluj, 1955, Ser. 2, 6, No 1-2, 123-132.

Abstract: A small dose of adrenalin (12.5 gamma/kg), introduced subcutaneously, induces only small peripheral changes noted objectively and subjectively. In 11 test subjects, unconditioned and conditioned vascular reflexes to heat and cold stimuli were registered with the aid of a digital plethysmograph.

Card 1/2

35

-RUMANIA / Human and Animal Physiology. Blood Circulation. The Vessels.

T

Abs Jour: Ref Zhur-Biol., No 22, 1958, 101883.

Abstract: The introduction of adrenalin constantly induced an increase of all vascular reflexes. After preliminary administration of barbiturates, as well as in diseases of the nervous system connected with hypothalamic lesion, the effect of adrenalin was absent. This data indicates the adaptation of the adrenalin effect to the hypothalamic vasomotor centers. An effect of adrenalin on the cortical centers is also possible, since it also acts on conditioned vascular reflexes. -- I. M. Sheyman.

Card 2/2

DORCA, N., dr.; BAGIU, Tr., dr.; RUB, D., dr.

Value of the proteinogram in the diagnosis of latent rheumatism.
Med. intern. 13 no.12:1673-1678 D '61.

1. Lucrare efectuata in Clinica a II-a medicala Cluj, director:
prof. I. Goia.
(RHEUMATISM diagnosis) (BLOOD PROTEINS chemistry)

GLIGORE, V., conf.; BACIU, Tr., dr.; LUCACIU, Ol., dr.

Investigations of gastric functions in diabetic patients. Med.
intern. 14 no.2:187-191 F '62.

1. Lucrare efectuata in Clinica a II-a medicala, I.M.F. Cluj.
(DIABETES MELLITUS physiology) (STOMACH physiology)

GLIGORE, V.; CRACIUN, Tr.; BACIU, Tr.; BENETATO, V.

Contributions to the study of the cerebral form of the carotid sinus hyperreflectivity syndrome. Rumanian M Rev. no.1:160-162 Ja-Mr '61.

1. The 2nd Medical Clinic — Director Prof. I. Goia, and the Institute of Physiology, Cluj.

(CAROTID SINUS diseases) (ARTERITIS complications)
(CEREBRAL ARTERIES diseases)

GLIGORE, V., conf.; BACIU, Tr., dr.; FLOREA, E., dr.; SAVA, E., dr.

The role of various occupational factors in the etiopathogenesis of hypertensive diseases in automobile and tractor drivers. Med. intern. 14 no.4:577-582 My '62.

1. Lucrare efectuata in Clinica a II-a medicala I.M.F., Cluj.
(HYPERTENSION) (OCCUPATIONAL DISEASES) (AUTOMOBILES)
(AGRICULTURAL WORKERS DISEASES) (STRESS)
(AUTOMOBILE EXHAUST) (FATIGUE) (NOISE)

GOIA, I., prof.; DORCA, N., dr.; FLORESCU, I., dr.; CIURDARIU, P., dr.;
GHERMAN, G.; BACIU, T., dr.; RUB, D., dr.; DERMLA, Z., dr.;
SOPON, E.

The treatment of cerebral and peripheral atherosclerosis with vitamin
B 12. Med. intern. 14 no.10:1253-1262 O '62.

1. Lucrare efectuata la Clinica a II-a medicala, I.M.F. Cluj (director:
prof. I. Goia).

(ARTERIOSCLEROSIS) (VITAMIN B 12)
(BLOOD CHOLESTEROL) (BLOOD PROTEINS) (BLOOD LIPIDS)
(LIPOPROTEINS)

BACIU, Tr.

RUMANIA

GLIGORE, V., Professor; BACIU, Tr., MD; GHERMAN, Gr., MD;
DIMITRESCU, I., MD; GHEORGHIIEV, I., MD; FLOREA, E., MD;
BEAJAN, St., MD; SAVA, E., MD; TRAILA, P., MD; LAPUSAN, H.,
Hospital attendant; PETEANU, N., MD.

1. Medical Clinic II, Cluj (Clinica a II-a medicala Cluj) - (for
first five); 2. Polyclinic No. 1, Cluj (Policlinica Nr. 1,
Cluj) - (for next five); 3. Bontida Precinct (for
Peteanu).

Bucharest, Viata Medicala, No 8, 15 Apr 63, pp 513-518.

"The Role of Certain Occupational Factors in the Aetiopathogeny
of Ulcerous Diseases of Tractor Operators and Car Drivers."

(11)

VESTRA, St.; BACIU, Zoe; NICOARA, Sanda; SCHWARTZ, M.

Some biochemical problems in porphyrias and treatment with
AMP. (Apropos of 2 clinical cases). Stud. cercet. med. intern.
6 no.3:307-314 '65.

VESTEA, St., dr.; BACIU, Zoe, dr.; PASCU, L.; BADEA, Gr.

Pheochromocytoma with attacks of arterial hypotension. Med. intern.
(Bucur) 17 no.6:731-736 Je'65.

1. Lucrare efectuata in Clinica a III-a medicala, Institutul
medico-farmaceutic, Cluj (director: Prof. O. Fodor).

BACIU, Zoe, dr.; GRIGORAS, D., dr.; GEORGESCU, E., dr.

Considerations on Gilbert's cholemia. Med. intern. 15 no.6:
749-754 Je '63.

1. Lucrare efectuata in Clinica a III-a medicina, Cluj
(director: prof. O. Fodor).
(HYPERBILIRUBINEMIA)

FODOR, O., prof.; BACIU, Zoe, dr.; COSMA, V., dr.; SURIANU, P., dr.; BAN, A., dr.
MUNTEANU, P., dr.; POPESCU, St. dr.; ILEA, V. dr.

Cholostatic chronic hepatitis. (Considerations on 10 cases).
Med. intern. 16 no. 1: 47-53 Ja'64.

1. Lucrare efectuata in Clinica a III-a medicala, Cluj
(prof. O. Fodor).

BACK, C.

Pneumatic transportation of loose materials. P. 173.

SO: East European Accessions List, Vol. 3, No. 9, Sept. 1954, Lib. of Congress

BACK, Istvan

Research on dyes. Kem tud kozl MTA 14 no.3:307-309 '60.
(EEAI 10:9)

1. Szerves Vegyipari es Muanyagipari Kutato Intezet, Budapest.

(Hungary--Dyes and dyeing) (Stilbene)
(Aluminum chloride) (Anthraquinonesulfonic acid)

BACK, O.

"Pneumatic Transportation of Loose Materials." p. 173, Praha, Vol. 4, no. 3, Mar. 1954.

SO: East European Accessions List, Vol. 3. No. 9, September 1954, Lib. of Congress

BACK, O.

Ventilators, their basic principles, use, installation, and maintenance. p. 527.
TECHNICKA PRACA, Bratislava, Vol. 6, no. 9, Sept. 1954.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 6,
June 1956, Uncl.

BACK, O.

For higher capacity and economy in operation of centrifugal ventilators.
p. 170.

STROJIRENSTVI Vol. 5, no. 3, Mar. 1955

Czechoslovakia

Source: EAST EUROPEAN LISTS Vol. 5, no. 7 July 1956

BACKA, Pavel

A study of the movements of assimilated substances and of respiration under the influence of malein hydrazite in *Perilla ocymoides* L.
Biologia 15 no.8:561-566 '60. (EEAI 10:4)

1. Biologicky ustav Slovenskej akademie vied, Oddelenie fyziologie rastlin, Bratislava.

(DIHYDROPYRIDAZINEDIONE)
(PERILLA FRUTESCENS)

BACKA, Pavel

Effect of the maleic hydrazide on the growth and development of
tomatoes (*Lycopersicum esculentum*) and radishes (*Raphanus sativus*),
In Russian. Biologia 16 no.2:150-155 '61. (EEAI 10:8)
(DIHYDROPIRAZINEDIONE) (TOMATOES) (RADISHES)

1954, p. 141

BACKER, M.; PAJNER, T. "Chemistry aids in the manufacture of clothing."
Chemik, Katowice, Vol 7, No 5, May 1954, p. 141

SO: Eastern European Accessions List, Vol 3, No 10, Oct 1954, Lib. of Congress

BACKHAUSZ, R. and NEUBAUER, G. Pazmany Peter Tudományegyetem Korelettani Intezetebol. I sz. Noi Klinikajarol es Phylaxia Allami Oltanyagtermelo Intezet Embergogyaszati Csztalyarol. Rh ellenanyagtermeles emberen es patkanyon Production of Rh-antibody in man and rats Orvosi Hetilap, Budapest 1949, 90/15 (475-478)

Summarization of about 5,000 experiments with anti-D(Rh₀) sera. The sera were produced partly by microtransfusions of D-positive citrated blood to D-negative women sensitized by pregnancy and men sensitized by transfusion, partly by immunization of rats. The incidence of D-negativeness in Hungary was found to be about 17%.

Molnar - Budapest (IV, 6)

SO: Medical Microbiology and Hygiene, Section IV, Vol. 3, No. 1-6

BACKHAUSZ, R.; VAJDA, G.

Cytotropic effect of anti-Rh sera. Kiserletes orvostud. 3 no.2:81-
85 1951. (CIML 21:1)

1. Doctors. 2. Human Medicine Department, State Phylactic Vaccine
Production Institute and the Second Surgical Clinic, Budapest Uni-
versity.

VAJDA, G.:BACKHAUSZ, R.

The demonstration of antisperm^{??}ines through cytotropic reactions.
Kiserletes orvostud 4 no. 4:276-280 Aug. 1952. (GLML 23:5)

1. Doctors. 2. Hungarian State Railways Hospital and Phylaxia State
Vaccine Manufacturing Laboratory.

RACKHAUZ, F. 1952

PHYLAXIA.

(~~Path. Physiol. Inst. & Exp. Lab., 11 Surg. Clinic, U. of Budapest~~)

"The Vago-Insular System and Leucocytic Phagocytosis."

Arch. Int. Pharmacodyn. 1952 89/3(279-292)
No abst. in Exc. Med.

NEUBAUER, G.: RACKHAUSZ, R.

Clinical data of the hemolytic diseases of the newborn. *Gyermekgyógyászat*
4 no. 1:16-19 Jan 1953. (CLML 23:5)

1. Doctors. 2. First Women's Clinic (Director -- Prof. Dr. Bela Korn),
Budapest Medical University; Phylaxia State Vaccine Manufacturing Lab-
oratory, Department of Human Medicine (Director -- Dr. Gabor Veres);
Pediatric Clinic (Director -- Dr. Karoly Waltner), Szeged University.

BACKHAUSZ, R.; VIDRA, G.; VAJDA, G.

Antigenic effect of tissue therapy. Orv. hetil. 94 no.5:125-128 1 Feb 1953.
(CLML 24:3)

1. Doctors. 2. Main Department for Human Diseases (Head -- Dr. Gabor Veres), Phylaxia State Vaccine Production Laboratory, Surgical Department (Head Physician -- Dr. Desso Klimko), Koranyi Hospital, Laboratory (Head Physician -- Dr. Laszlo Goreczky), Hungarian State Railways Hospital.

BACKHAUSZ R.
VAJDA, Gyorgy; BACKHAUSZ, R.

The evaluation of agglutinating immune serums by the filter paper method. Acta microb. hung. 1 no.4:349-358 1954.

1. Laboratorium des MAV-Krankenhauses und Human Institut für Produktion und Forschung serobakteriologischer Präparate.
(IMMUNE SERUMS
evaluation by agglut. & filter paper method)
(AGGLUTINATION
of immun e serums)

BACKHAUSZ, R.; NEUBAUER, G.

Studies in hemolytic disease of the newborn. Acta microb. hung.
I no.4:377-389 1954.

1. Human Institute for Production and Research of Serobacteriological Preparations and 1st Dept. of Gynecology, Medical University, Budapest.

(ERYTHROBLASTOSIS, FETAL)

BRUSZT, Pal, dr.; ~~BACKHAUSZ, Richard, dr.~~; ANGYAL, Janos, dr.; WELLSCH,
Geza, dr.

Studies on Lactobacillus count in the saliva. Fogorv. szemle 47 no.
10:329-333 Oct 54.

1. A Baja Varosi Iskolafogorvosi Intezet (voset: Dr. Bruszt Pal)
es a Phylaxia Allani Oltoanyagtermelo Intezet Embergogyaszati
foosztalya (foosztalyvezeto: Dr. Veres Gabor) kozlemenye.

(SALIVA

Lactobacillus count)

(LACTOBACILLUS

salivary count)

KAMARAS, Janos, dr.,; SZEKELY, Aron, dr.,; BACKHAUSZ, Richard, dr.

Modification of antitoxic immunity in scarlet fever treated with penicillin. Orv. hetil. 96 no.2:36-41 9 Jan 55.

1. A Budapesti Orvostudományi Egyetem I. sz. Gyermekklinikájának (igazgató: Gegesi Kiss Pál dr. egyetemi tanár) és a Human Oltoanyagtermelő és Kutató Intézet (igazgató: Veres Gábor dr.) közleménye.

(SCARLET FEVER, therapy,
penicillin, eff. on Dick test)

(PENICILLIN, therapeutic use,
scarlet fever, eff. on Dick test)

BACKHAUSZ, Richard, dr.,; RICHTER, Peter, dr.

Physicochemical and immunochemical characteristics in production of gammaglobulin. Orv. hetil. 96 no.31:841-846 31 July 55.

1. Human Oltoanyagternelés Kutató Intézet (igazgató: Veres Gábor dr.) közleménye.

(GAMMA GLOBULIN,
chem & immunol. characteristics (Hun))

BACKHAUZ, Richard, dr.; NEUBAUER, Gyorgy, dr.

Experiences with new serological methods in the detection of hemolytic disease of newborn. Orv. hetil. 97 no.32:874-880
5 Aug 56.

1. A Human Oltoanyagtermelo es Kutato Intezet (igazgato: Veres, Gabor, dr.) es a Budapesti Orvostudomanyi Egyetem I. sz. Noi Klinikajanak (igazgato: Horn, Bela, dr. egyet. tanar) kozlemenye.

(ERYTHROBLASTOSIS, FETAL, diag.
serodiag. tests, comparative evaluation (Hun))